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display panels is configured to rotate with respect to each of other ones of the display panels disposed adjacent the respective one of the display panels such that the three or more display panels are foldable into a plurality of different shapes, wherein each of the three or more display panels are configurable to render two or more different images, wherein the two or more images correspond to an operating function associated with two or more selected shapes, respectively, of the plurality of different shapes of the display matrix;

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determining one or more operating functions based on the shape detected; and  
implementing the one or more operating functions determined based on the shape of the display matrix detected, comprising displaying, by at least one of the display panels, a particular function corresponding to an operating function associated with the determined shape.

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